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JC511 U.S. PTO  
09/660386

09-12-00

**LIMBACH & LIMBACH L.L.P.**  
2001 Ferry Building, San Francisco, CA 94111  
415/433-4150

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09/660386  
09/12/00

Address to: Box Patent Application Attorney's Docket No. NSC1-H1200  
Assistant Commissioner for Patents [P04776]  
Washington, D.C. 20231 First Named Inventor VLADISLAV VASHCHENKO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
( under 37 CFR 1.53(b) )

SIR:

Transmitted herewith for filing is the patent application entitled:  
DIAC ESD PROTECTION STRUCTURE FOR CMOS TECHNOLOGY

**CERTIFICATION UNDER 37 CFR § 1.10**

I hereby certify that this New Application and the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date September 11, 2000, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL387336848US addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

**SUSAN OZANNE**

(Name of person mailing paper)

(Signature)

Enclosed are:

- I. ☒ Transmittal Form (two copies required)
- II. The papers required for filing date under CFR § 1.53(b):
- i. 12 Pages of specification (including claims and abstract);
  - ii. 1 Sheets of drawings.  
    — formal                      ☒ informal
- III. Declaration or oath
- a. ☒ Newly executed (original or copy)
- IV. ☐ Microfiche Computer Program (Appendix, see 37 CFR 1.96)
- V. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- i. ☐ Computer Readable Copy
  - ii. ☐ Paper Copy (identical to computer copy)
  - iii. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- VI. ☒ An assignment of the invention to National Semiconductor Corporation is attached (including Form PTO-1595).
- i. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)
- VII. ☐ Power of Attorney
- VIII. ☐ An Information Disclosure Statement (IDS) is enclosed, including a PTO-1449 and copies of ☐ references.

0366385-041200

XI.          Other

**[ ] Priority of application no. \_ filed on \_ in \_ is claimed under 35 USC 119.**

is filed herewith; or  
has been filed in prior application no. \_\_ filed on \_\_, or  
will be provided.

### XIII. FEE CALCULATION

## CLAIMS AS FILED

|                                       | Number Filed | Number Extra | Rate      | Basic Fee (\$690) |
|---------------------------------------|--------------|--------------|-----------|-------------------|
| Total Claims                          | 7 - 20       | * 0          | x \$18.00 | 0                 |
| Independent Claims                    | 1 - 3        | * 0          | x \$78.00 | 0                 |
| — Multiple dependent claim(s), if any |              |              | \$260.00  | 0                 |

50% Filing Fee Reduction (if applicable) . . . . . \$0

a. ☐ A small entity statement is enclosed.

b. ☐ A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.

c. ☐ is no longer claimed.

|          |                                |      |
|----------|--------------------------------|------|
| <u>X</u> | Recording Assignment [\$40.00] | \$40 |
| —        | Other fees                     |      |
| —        | Specify _____                  | \$0  |

X Check(s) in the amount of \$ 730 enclosed.  
 — Charge Account No. 12-1420 in the amount of \$ \_\_.  
**A duplicate of this transmittal is attached.**

XVII. All correspondence regarding this application should be forwarded to the undersigned attorney:

Mayumi Maeda  
Limbach & Limbach L.L.P.  
2001 Ferry Building  
San Francisco, CA 94111  
Telephone: 415/433-4150  
Facsimile: 415/433-8716

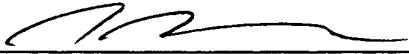
XVIII. Authorization to Charge Additional Fees

X The Commissioner is hereby authorized to charge any additional fees (or credit any overpayment) associated with this communication and which may be required under 37 CFR § 1.16 or § 1.17 to Account No. 12-1420. A duplicate of this transmittal is attached.

LIMBACH & LIMBACH L.L.P.

September 11, 2000  
(Date)

Attorney Docket No. NSC1-H1200  
[P04776]

By:   
Mayumi Maeda  
Registration No. 40,075  
Attorney(s) or Agent(s) of Record

002160-9809960